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Attorney Docket No.

PTO/SB/05 (03-01)

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10006.000720

## UTILITY PATENT APPLICATION **TRANSMITTAL**

**Edward Ratner** First Inventor

DYNAMIC CHAIN-BASED THRESHOLDING USING LOCAL **CHARACTERISTICS** Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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|  | hapter 600 conce  | rning utility patent app   | lication contents.  |                                   |  | Washington  |  | Ž.       |  |
| 1. \( \overline{\text{S}} \) (\$\text{S} \) (\$\text{S} \) 3. \( \overline{\text{S}} \) (\$\text{C} \) (\$\text{C} \) - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -  | Fee Transmittal Submit an original and Applicant claims See 37 CFR 1.2 Specification Descriptive title of Cross Reference Statement Regard Reference to seque or a computer pro Background of the Brief Summary of Brief Description Detailed Descripti Claim(s) Abstract of the Di Declaration | Form (e.g., PTO/SE d a duplicate for fee processmall entity status. Total ment set forth below) if the Invention to Related Application ding Fed sponsored Ruence listing, a table, agram listing appendix the Invention if the Invention of the Drawings (if file ion sclosure I.S.C.113) [Total Invention] | B/17) essing)  I Pages 15 ] s & D  I Sheets 5 ] I Pages 3 ] | 8. Nucle (if ap a                 | Computer Proeotide and/or plicable, all no Computer Resecification Second CD-ROM or paper Statements vacCOMPA  Assignment 37 C.F.R.§3 (when there English Trail Information Statement (I | D-R in duplica<br>gram (Append<br>Amino Acid Si<br>ecessary)<br>eadable Form<br>quence Listing<br>r CD-R (2 cop<br>rerifying identi<br>INYING APPL<br>Papers (cove<br>3.73(b) Statem<br>is an assigne | ate, large table or  fix) equence Submission  (CRF) g on: ies); or  ty of above copies  ICATIONS PARTS er sheet & document(s)) ent | <u> </u> |  |
| <ul> <li>a. Newly executed (original or copy)(Unsigned)</li> <li>b. Copy from a prior application (37 CFR 1.63 (d))</li> </ul>   |   |  | 14. 🛛   |                                   |  |   |  |          |  |
| (for a continuation/divisional with Box 18 completed)  |   |  | 15 🗖  | (Should be specifically itemized) |  |   |  |          |  |
| i. 🗆   | i. DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  |  |   |                                   |  |   |  | l        |  |
| _  | Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16. Nonpublication Request under 3 (b)(2)(B)(i). Applicant must attach   |  |   |                                   |  |   | ınder 35 U.S.C. 122  |          |  |
| 6. ∐ App   | ☐ Application Data Sheet. See 37 CFR 1.76 or its equivalent.  17. ☐ Other:  |  |   |                                   |  |   |  |          |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |  |   |                                   |  |   |  |          |  |
| 17. CORRESPONDENCE ADDRESS   |   |  |   |                                   |  |   |  |          |  |
| or ☐ Correspondence address below  Customer Number or Bar Code Label  31894  (Insert Customer No. or Affach bar code label here)  PATENT TRADEMARK OFFICE  |   |  |   |                                   |  |   |  |          |  |
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| Name (Print/Type) James K. Okamoto   |   | Registratio  | Registration No. (Attorney/Agent) 40,110                    |                                   |  |   |  |          |  |
| Signature  |   | Jan. K. 06m  |   |                                   | Date   |   | February 28, 2002  |          |  |

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650-691-2030

February 28, 2002

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Application Number not yet known

Filing Date February 28, 2002

First Named Inventor Edward Ratner

Examiner Name not yet known

Group / Art Unit not yet known

10006.000720 439.00 TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Small Entity Entity Fee Description Deposit Code (\$) Code (\$) Paid Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet Deposit 139 130 139 130 Non-English specification Account 147 2 520 147 2 520 For filing a request for reexamination ☐ Charge Any Additional Fee Required 920\* 112 920\* 112 Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status 113 1,840\* 113 Requesting publication of SIR after See 37 CFR 1.27 Examiner action ☐ Payment Enclosed: Extension for reply within first month 115 110 215 55 116 400 216 200 Extension for reply within second □ Credit card ☐ Money ☐ Other ☐ Check month 217 Extension for reply within third month 117 920 460 **FEE CALCULATION** 118 1,440 218 720 Extension for reply within fourth BASIC FILING FEE month **Entity Small** Entity Large 128 1.960 228 980 Extension for reply within fifth month Fee Fee Fee Description Fee 119 320 219 160 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 320 220 160 Filing a brief in support of an appeal 740 201 370 Utility filing fee 101 370 121 280 221 140 Request for oral hearing Design filing fee 106 330 206 165 Petition to institute a public use 138 138 1,510 1,510 107 510 207 255 Plant filing fee proceeding 370 Reissue filing fee 108 740 208 140 110 240 55 Petition to revive - unavoidable Provisional filling fee 114 160 214 80 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility Issue fee (or reissue) (\$) 370 SUBTOTAL (1) 143 460 243 230 Design issue fee 620 244 310 Plant issue fee 2. EXTRA CLAIM FEES 144 Extra 122 130 122 130 Petitions to the Commissioner Fee from Fee Paid Claims below Petitions related to provisional 123 50 123 50 Total Claims 23 -20 9 \_27 3 applications Independent Submission of Information Disclosure -3 1 42 42 126 180 126 180 Claims Stmt Recording each patent assignment Multiple 581 40 581 40 per property (times number of Dependent properties) **Entity Small Entity** Large 740 246 370 Filing a submission after final rejection 146 Fee Fee Fee (37 CFR § 1.129(a)) **Fee Description** Code (\$) Code (\$) 149 740 249 For each additional invention to be 370 103 18 203 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 84 202 42 Independent claims in excess of 3 179 740 279 Request for Continued Examination (RCE) 370 104 280 204 140 Multiple dependent claim, if not paid \*\* Reissue independent claims over 169 900 169 900 Request for expedited examination 42 109 84 209 of a design application original patent \*\* Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \*\*or number previously paid, if greater; For Reissues, see above Complete (if applicable) SUBMITTED BY

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